

Top links

[Helene Aftermath: Aid, community resilience, and egress/ingress](#)

We are still using a simplex frequency (147.55 MHz) for communications in the neighborhood and another (146.52 MHz) for the Swannanoa area on the VHF calling frequency.

[QRPer](#)

[Ham Radio and the aftermath of Helene](#)

Traditional media reports are beginning to pop up, highlighting the ability for Amateur Radio to help during natural disasters.

[Amateur Radio Daily](#)

[Space Station Slow Scan TV transmissions](#)

ARISS is planning a Slow Scan Television (SSTV) experiment from the International Space Station, scheduled to start on Tuesday, October 8, and running until Monday, October 14.

[AMSAT UK](#)

[Tiny4FSK - The lightweight Horus Binary Tracker](#)

Tiny4FSK aims to be an ultra-tiny high-altitude tracking system. It runs on 1 AA battery that lasts for 10-17 hours.

[New England Weather Balloon Society](#)

[Strongest solar flare of Solar Cycle 25](#)

Two CMEs are now heading for Earth following consecutive X-flares.

[SpaceWeather.com](#)

[Tinkering with an antenna](#)

As this was going to be an experimental antenna, I didn't care too much how kludgy the thing looked.

[KB6NU](#)

[Making your first QSOs on 10 GHz using the Icom IC-905](#)

KI8R, with help from the active community of microwave operators and assistance provided by rain scatter propagation, makes two QSOs on 10 GHz.

[OnAllBands](#)

[Python code to generate WSPR audio tones](#)

How to take backpack portable radio to the next level

Field trials – including a couple of successful POTA activations – with this arrangement verified that the backpack has sufficient stability to support a 20m quarter wave whip.

[Ham Radio Outside the Box](#)

Voice of America will get a new headquarters

For 70 years it has been based at its current location, almost in the shadow of the U.S. Capitol.

[Radio World](#)

The 1924 Martian Signal: A cosmic curiosity

The U.S. Navy imposed a nationwide radio silence for five minutes each hour to allow observatories to listen for signals from Mars.

[Hackaday](#)

Video

AWA AM QSO Party

Operating a rare Collins KW1 at the Antique Wireless Association during their annual AM QSO Party.

[N2MAK](#)

Did you receive this email as a forward?

[Sign-up here](#)

[Amateur Radio Weekly](#) is curated by [K4HCK](#).

Do you have an interesting item to share? [Email us!](#)

Thank you for reading.

73

[Friends of the Newsletter](#) | [View the archive](#) | [Follow on Mastodon](#)

Explore the Ham Weekly Network

[Amateur Radio Weekly](#) | [NetFinder](#) | [Amateur Radio Daily](#)

